





TERMINAL DATA:	HU LANE TERMINA	L TE CRIM	1P SPECIFICATION
TERMINAL NAME:	TERMINAL, TA	B 2.2X0.6	
WIRE STRIP L	ENGTH	INSULATION D	) I AMETER RANGE
4.40-5.20 mm [.173	8205 [N]	Ø1.20-1.60 mm	[.047063 IN] 12
TERMINAL APPLICATION	NONE	-	-
SPECIFICATION	-	-	-
TERMINALS A	PPLIED		
TE TERMINAL	HU LANE TERMINAL	TE SEAL	HU LANE SEAL
1572857-1	617108BSS	2113500-1	7165-33541A

WIRE SIZE 😸 🔭	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT 9 REFERENCE SETTING
0.50mm2	1.12+/-0.05 [.044+/002]	5.2
0.35mm2	1.04+/-0.05 [.041+/002]	6.1

1 RECOMMENDED SPARE PARTS

APPLICATOR INSTRUCTIONS

408-10389

2 GREASE BEARING SURFACES LIGHTLY

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4 APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER: MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836932-4 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836932-4 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST":

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATIONS.

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.

GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.

MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

ORIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

11 TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL

✓ INFORMATION. 12 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.

APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

\*WARNING ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

	SET 211	UP GA 9599-	UGE L'	Α	66 P LTR	REVISIONS  DESCRIPTION DATE DW	N APVD
						HEET 1	-
	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	_	1	_	2119640-1	PUSH ROD, AIR FEED	250
-	- 1	1	1	1	1803259-1	BUSHING, FLANGED  SPRING, COMPRESSION	249
_	1	1	1	1	2119082-3	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL  SCR, SKT HD CAP M3 X 4.0	242
-	-	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-	-	-	1	1 -	2119580-1	MECHANICAL FEED ASSEMBLY  AIR FEED MODULE	239
-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	1 -	- 2	-	1901094-3	SPACER, FEEDER RING, RETAIN, EXTERN, 3/16 CRESCENT	198
-	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
_	1	1	1	1	240638-1 8-21084-1	SPRING, FEED FINGER O-RING, .801 ID, .070 DIA. MAT.	163
-	-	-	1	-	2119641-2	FEED CAM, AIR FEED	151
_	1 1	1 1	1	1 1	2119798-2	DETENT PIN  SCR, BHSC, RoHS (M4 X 16)	1 4 5
-	4	4	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	1 4 3
_	- 1	_ 1	_ 	1 1	2119653-2	FEED CAM, POST FEED  APPLICATOR BASIC ASSEMBLY, SF	1 4 2
	1	1	1	1	1-2119656-0 2119650-1	RAM, ASIAN STYLE, SIDE FEED	1 4 1
_	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
_	-	-	1	-	3-23627-7 2119799-1	PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF	137
-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	1 REF	-	-	1633743-1	SERVO FEED LATCH ASM FEED FINGER ASSEMBLY,SF	1 3 3
-	1	1	1	1	455888-5	SPACER, CRIMPER	82
_	1	1	1	1 1	2119956-1	DOCUMENTATION PACKAGE  TAG, IDENTIFICATION	71
_	2	2	2	2	2168078-1	SCREW, DRIVE, RH, ROHS, 2 x .188	66
-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
	3 -	3	3	3	992763-5 5-18022-5	SCR, SET, SOC, CONE PNT, M3 x 4.0  SCR, HEX HD CAP, M4 X 6.0	6 2 5 9
-	1	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
_	2	2	2	2	1338683-8	FEED PAWL  SCR, SKT HD CAP, RoHS, M4 X 16	56 53
-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
_	1	1	1	1	811242-5 690753-2	BUMPER, HOLD DOWN	51
	-	-	1	2	18023-9	SPACER, TONKER  SCR, SKT HD CAP M4 X 6.0	4 9
-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
_	1	1	1	1 1	2079383-7	SCR, BHSC, ROHS (M8 X 25)  DISC, NUMBERED FA WIRE ADJUSTMENT	41
-	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
_	1 1	1 1	1	1 1	2119644-1	RAM WASHER, PRECISION SUPPORT, TERMINAL	38
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1 1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG  SPACER, STRIP GUIDE	32
	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-3	SPACER, CRIMPER	28
	1 1	1	1	1 1	1320928-2 2168083-2	STRIP GUIDE  SCR, SKT HD CAP, RoHS, M4 X 8.0	24
_	2	2	2	2	1 - 18028 - 2	WASHER, FLAT, REG M4	20
_	1 1	1 1	1 1	1 1	2119533-1	STRIPPER, SIDE FEED INSERT, SHEAR	1 9
_	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
_	1	1	1	1	1 - 356885 - 4 2119805 - 1	STOP, SHEAR SHEAR HOLDER, FRONT	1 1
_	1	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	7-1633919-7	ANVIL, COMBINATION	8
_	-		-	1 -	240641-3	SPACER :	6
_	1	1	1	1	2119781-2	DEPRESSOR, SHEAR	5
1	1 1	1 1	1 1	1 1	238011-4 4-1633965-3	BLOCK, CRIMPER SPACER  CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	1 - 455888 - 1	SPACER, CRIMPER	2
1	1	1	1	1	1 - 456404 - 8	CRIMPER, WIRE PREMIUM	1 ITEM
- 7	7 - 27			- 2 1	PART NO	DESCRIPTION	NO
CHANGE A	ED DOCUMENT FO AND THE CONTRO TACTED FOR TH	LLING ENGINE E LATEST REV	ERING ORGAN		DWN 28SEP2017 M. ZHAO CHK 28SEP2017	TE Connectivity  Harrisburg, PA 17105-3608	
NS:	(	TOLERAN THERWISE	CES UNLE SPECIF	L	K.ZHANG  APVD 28SEP2017  K.ZHANG	NAME Ocean Side Feed	
		LC =	±- ±- ±-	Ī	PRODUCT SPEC	Applicator	
<u> </u>	3 P 4 P	LC =	±- ±-		APPLICATION SPEC	SIZE   CAGE CODE   DRAWING NO   REST	RICTED TO
_	ANG	<u>L E S</u>				A   00779 C=2836932	

REVISIONS

